



## INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

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| Atty Docket No.                                                                                                                                                                                                                            | 04208.0113                                | Serial No.    | Not Yet Assigned OS)                  |                        |              |                            |  |
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| Applicants                                                                                                                                                                                                                                 | Kiyoshi ABE et al.                        |               | · · · · · · · · · · · · · · · · · · · |                        |              |                            |  |
| Filing Date July 6, 2001                                                                                                                                                                                                                   |                                           |               | Group                                 | oup NotYetAssigned 253 |              |                            |  |
|                                                                                                                                                                                                                                            | L L                                       | J.S. PATENT I | DOCUMENTS                             |                        |              |                            |  |
| Examiner<br>Initial*                                                                                                                                                                                                                       | Document<br>Number                        | Date          | Name                                  | Class                  | Sub<br>Class | Filing Date If Appropriate |  |
|                                                                                                                                                                                                                                            |                                           |               |                                       |                        |              |                            |  |
|                                                                                                                                                                                                                                            | FOI<br>Document                           | REIGN PATEN   | T DOCUMENTS                           |                        | Sub          | Translation                |  |
|                                                                                                                                                                                                                                            | Number                                    | Date          | Country                               | Class                  | Class        | Yes or No                  |  |
| Soft                                                                                                                                                                                                                                       | 10-187896                                 | 07/21/98      | JAPAN                                 |                        |              | ABSTRACT                   |  |
| 90VP                                                                                                                                                                                                                                       | 10-255910                                 | 09/25/98      | JAPAN                                 | )                      |              | ABSTRACT                   |  |
| 944)                                                                                                                                                                                                                                       | 8-166906                                  | 06/25/96      | JAPAN                                 |                        |              | NO                         |  |
| 244                                                                                                                                                                                                                                        | 10-255012                                 | 09/25/98      | JAPAN                                 |                        |              | NO                         |  |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)                                                                                                                                                                     |                                           |               |                                       |                        |              |                            |  |
|                                                                                                                                                                                                                                            |                                           |               |                                       |                        |              |                            |  |
| Examiner Jam                                                                                                                                                                                                                               | aminer Dan Floure Date Considered (-28-02 |               |                                       |                        |              |                            |  |
| *Examiner: Initial if reference considered, whether or not citation is in conf ormance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                                           |               |                                       |                        |              |                            |  |
| Form PTO 1449                                                                                                                                                                                                                              |                                           | Pat           | ent and Trademark                     | Office - U.S           | 6. Departm   | ent of Commerce            |  |